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From: Jan Little-Washington  
Date: April 14, 2004 Time: 12:30pm (pst)  
Operator: Adrian Villarreal Matter: 42P9480  
Number of pages including cover sheet: 11  
In Re Patent Application of: Lin et al.  
Application No.: 09/750,200  
Filed: December 27, 2000  
For: WEIGHTED RANDOM PATTERN TEST USING PRE-STORED WEIGHTS

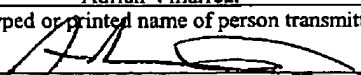
Enclosed are the following documents: \_\_\_\_\_  
Transmittal Docs in duplicate (4 pages)  
Amendment After Final (6 pages)  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
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05/01/03

Attorney's Docket No.: 42P9480PatentIn re the Application of: Lin et al.

(inventor(s))

Application No.: 09/750,200AMENDMENT UNDER  
37 C.F.R. § 1.116  
EXPEDITED PROCEDUREFiled: December 27, 2000EXAMINING GROUP 2800For: WEIGHTED RANDOM PATTERN TEST USING PRE-STORED WEIGHTS

(title)

Mail Stop AF  
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P.O. Box 1450  
Alexandria, Virginia 22313-1450SIR: Transmitted herewith is an **Amendment After Final Action** for the above-referenced application.

Applicant claims small entity status. See 37 CFR 1.27.

XX**No additional fee is required.**

A Notice of Appeal is enclosed.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra
Total Claims	* 3	Minus	** 20	0
Indep. Claims	* 1	Minus	*** 3	0
First Presentation of Multiple Dependent Claim(s)				

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

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SMALL ENTITY	
Rate	Additional Fee
X9	\$
X43	\$
+145	\$
Total Add. Fee	\$

OTHER THAN A SMALL ENTITY	
Rate	Additional Fee
X18	\$ 0
X86	\$ 0
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Total Add. Fee	\$ 0

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\_\_\_\_\_ A check in the amount of \$ \_\_\_\_\_ is attached for presentation of additional claim(s).  
\_\_\_\_\_ Applicant(s) hereby Petition(s) for an Extension of Time of \_\_\_\_\_ month(s) pursuant to  
\_\_\_\_\_ 37 C.F.R. § 1.136(a).

\_\_\_\_\_ A check for \$ \_\_\_\_\_ is attached for processing fees under 37 C.F.R. § 1.17.

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X Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of  
extra claims.

X Any extension or petition fees under 37 C.F.R. § 1.17.

Date: April 14, 2004

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

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Los Angeles, California 90025  
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Attorney's Docket No.: 42P9480

Patent

In re the Application of: Lin et al.

(inventor(s))

Application No.: 09/750,200AMENDMENT UNDER  
37 C.F.R. § 1.116  
EXPEDITED PROCEDUREFiled: December 27, 2000EXAMINING GROUP 2800For: WEIGHTED RANDOM PATTERN TEST USING PRE-STORED WEIGHTS

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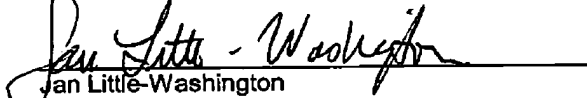
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April 14, 2004

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Patent

42P9480

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Lin et al.

Serial No.: 09/750,200

Filed: December 27, 2000

For: WEIGHTED RANDOM PATTERN TEST USING  
PRE-STORED WEIGHTS

) Examiner: Paul Dinh

) Art Unit: 2825

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE AND AMENDMENT UNDER 37 C.F.R. §§1.111, 1.121, AND 1.116**

Sir:

In response to the Office Action mailed February 13, 2004, the Applicants submit the following Amendment and Remarks. Specification Amendments begin on page 2 of this paper. Claim Amendments begins on page 3 of this paper. Remarks begin on page 4 of this paper. The Applicants respectfully request that the Examiner reconsider the application.

It is not believed that extensions of time are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefore are hereby authorized to be charged to Deposit Account No. 02-2666. Please credit any overpayment to the same deposit account.

Kindly enter the following Amendment and consider the following Remarks.

42P9480  
Serial No. 09/750,200

- 1 -

Examiner: Paul Dinh  
Art Unit: 2825